



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'B' Grade, ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

Internal Quality Assurance Cell (IQAC)

National Assessment and Accreditation Council (NAAC)

Student Satisfaction Survey (SSS) – Key indicator 2.7.1

Under Criterion II of Teaching-Learning and Evaluation

Analysis of Student Satisfaction Survey (SSS)

Academic Year	: 2020-21
Total Number of Students (All Years)	: 3949
Number of Students Participated in Survey	: 3000
Percentage of Participation	: 75.97%

Question Wise Analysis

Questions and Options		No. of Students Opted	Percentage of Students Opted
Q1	How much of the syllabus was covered in the class?		
A	85 to 100%	2126	70.87
B	70 to 84%	710	23.67
C	55 to 69%	133	4.43
D	30 to 54 %	17	0.57
E	Below 30%	14	0.47
Q2	How well did the teacher prepare for the class?		
A	Thoroughly	1444	48.13
B	Satisfactorily	1461	48.70
C	Poorly	69	2.30
D	Indifferently	13	0.43
E	Won't teach at all	13	0.43

Q3	How well were the teachers able to communicate?		
A	Always effective	1942	64.73
B	Sometimes effective	751	25.03
C	Just satisfactorily	248	8.27
D	Generally ineffective	33	1.10
E	Very poor Communication	26	0.87
Q4	The teacher's approach to teaching can best be described as		
A	Excellent	1289	42.97
B	Very good	1130	37.67
C	Good	487	16.23
D	Fair	74	2.47
E	Poor	20	0.67
Q5	Fairness of the internal evaluation process by the teacher.		
A	Always Fair	1789	59.63
B	Usually fair	1055	35.17
C	Sometimes unfair	86	2.87
D	Usually unfair	27	0.90
E	Unfair	43	1.43
Q6	Was your performance in assignments discussed with you?		
A	Every time	1647	54.90
B	Usually	954	31.80
C	Occasionally/Sometimes	253	8.43
D	Rarely	100	3.33
E	Never	46	1.53

Q7	The institute takes active interest in promoting internship, field visit opportunities for students.		
A	Regularly	1726	57.53
B	Often	664	22.13
C	Sometimes	371	12.37
D	Rarely	149	4.97
E	Never	90	3.00
Q8	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.		
A	Significantly	1306	43.53
B	Very well	1234	41.13
C	Moderately	360	12.00
D	Marginally	52	1.73
E	Not at all	48	1.60
Q9	The institution provides multiple opportunities to learn and grow.		
A	Strongly agree	1488	49.60
B	Agree	1176	39.20
C	Neutral	267	8.90
D	Disagree	40	1.33
E	Strongly disagree	29	0.97
Q10	Teachers inform you about your expected competencies, course outcomes, programme outcomes and programme specific outcomes.		
A	Every time	1817	60.57
B	Usually	937	31.23
C	Occasionally/Sometimes	182	6.07
D	Rarely	49	1.63
E	Never	15	0.50


Q11	Tour mentor/class teacher/course instructor does a necessary follow-up with an assigned task to you.		
A	Every time	1693	56.43
B	Usually	1018	33.93
C	Occasionally/Sometimes	205	6.83
D	Rarely	53	1.77
E	Never	21	0.70
Q12	The teachers illustrate the concepts through examples and applications.		
A	Every time	1815	60.50
B	Usually	931	31.03
C	Occasionally/Sometimes	172	5.73
D	Rarely	56	1.87
E	Never	26	0.87
Q13	The teacher identify your strength and encourage you with providing right level of chalenges.		
A	Fully	1527	50.90
B	Reasonably	1032	34.40
C	Partially	266	8.87
D	Slightly	111	3.70
E	Unable to	64	2.13
Q14	Teachers are able to identify your weaknesses and help you to overcome them.		
A	Every time	1490	49.67
B	Usually	993	33.10
C	Occasionally/Sometimes	279	9.30
D	Rarely	154	5.13
E	Never	84	2.80

Q15	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.		
A	Strongly agree	1486	49.53
B	Agree	1175	39.17
C	Neutral	258	8.60
D	Disagree	41	1.37
E	Strongly disagree	40	1.33
Q16	The institute / teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experience.		
A	To a great extent	1580	52.67
B	Moderate	1115	37.17
C	Some what	204	6.80
D	Very little	70	2.33
E	Not at all	31	1.03
Q17	Teachers encourage you to participate in extracurricular activities.		
A	Strongly agree	1624	54.13
B	Agree	997	33.23
C	Neutral	276	9.20
D	Disagree	59	1.97
E	Strongly disagree	44	1.47
Q18	Efforts are made by institute / teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.		
A	To a great extent	1661	55.37
B	Moderate	1047	34.90
C	Some what	193	6.43
D	Very little	63	2.10
E	Not at all	36	1.20

Q19	What percentage of teachers use ICT tools such as LCD projector, multimedia, etc while teaching.		
A	Above 90%	1730	57.67
B	70 to 89%	967	32.23
C	50 to 69%	189	6.30
D	30 to 49%	80	2.67
E	Below 29%	34	1.13
Q20	The overall quality of teaching-learning process in your institute is very good.		
A	Strongly agree	1562	52.07
B	Agree	1159	38.63
C	Neutral	214	7.13
D	Disagree	36	1.20
E	Strongly disagree	29	0.97
Overall Student Satisfaction Survey (SSS) Analysis			
A	4 – Excellent	32742	54.58
B	3 – Very Good	20506	34.18
C	2 – Good	4712	7.85
D	1 – Satisfactory	1277	2.13
E	0 – Poor	753	1.25
$\text{GPA} = \frac{4 \times 32742 + 3 \times 20506 + 2 \times 4712 + 1 \times 1277 + 0 \times 753}{32742 + 20506 + 4712 + 1277 + 753} = 3.39$			

Date
11-11-2021


Prof. B. Ramesh Reddy
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Dr. K. Appa Rao
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